

SPECIM IQ

ALL-IN-ONE HYPERSPECTRAL CAMERA with classification and visualization tools for quick decision making

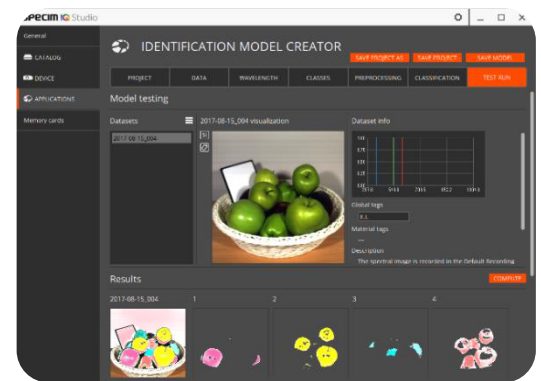


- 1 Go to the target
- 2 Illuminate
- 3 Adjust integration time and focus
- 4 Shoot
- 5 See the results

400-1000 nm / 512 x 512 pixels
EASY CAMERA-LIKE USABILITY
SENSITIVE TOUCH SCREEN



SPECIM IQ Studio



IQ Studio allows the user to view, import, export and manage hyperspectral data, manage Specim IQ camera settings and create models and reference spectra

SPECIM IQ | Application examples



TECHNICAL SPECIFICATIONS

Spectral camera	VNIR 400-1000 nm (CMOS)
Image resolution	512 x 512 pix
FWHM	7 nm
Objective distance	150 - ∞ mm
FOV	31 x 31 deg.
FOV at 1 m	0.55 x 0.55 m
Display&Keyboard	4.3" touch screen with 13 physical buttons
Size	207 x 91 x 74 mm (8.2 x 3.6 x 2.9 inches)
Weight	1.3 Kg (2.9 lbs)